

# XP-002150864

AN - 1997-413657 [38]  
AP - SU19843725507 19840412  
CPY - KOLO-I  
DC - E19 E34 M12  
DR - 0822-U 0912-U 1669-U  
FS - CPI  
IC - C23G5/02  
IN - KOLOTYGINA V B; PISHULINA L E; SOKOLOVA I V  
MC - E10-E04H E10-E04M4 E11-Q02 E31-N04D M12-A01  
M3 - [01] C106 C810 M411 M750 M903 M904 M910 N163 N511 Q020 Q431 Q461;  
R01669-X; 1669-U  
- [02] H4 H401 H481 H5 H581 H8 M210 M212 M272 M281 M312 M321 M332 M342  
M383 M391 M416 M620 M782 M903 M904 M910 N163 Q020 Q431 Q461 Q508 R023;  
R00912-M R00912-R; 0912-U  
- [03] H4 H402 H482 H8 M280 M312 M321 M332 M342 M383 M391 M416 M620 M782  
M903 M904 M910 N163 Q020 Q431 Q461 Q508 R023; R00822-M R00822-R; 0822-U  
PA - (KOLO-I) KOLOTYGINA V B  
PN - SU1202292 A1 19970127 DW199738 C23G5/02 006pp  
PR - SU19843725507 19840412  
XA - C1997-132302  
XIC - C23G-005/02  
AB - SU1202292 The composition for the removal of carbon (C) deposits from  
engines, mainly at subzero temperatures, is novel in that with the aim  
of improving the cleaning performance, the composition may contain  
(g/l) kerosene 80-100, a hydroxyethylated synthetic 10-18C fraction  
aliphatic alcohol (sintanol DC-10) 10-15, tri-sodium (Na) phosphate  
2-5, Na silicate 10-15, the di-Na salt of ethylenediaminetetraacetic  
acid (NaEDTA or trilon B) 1-3, ethylene glycol 230-260,  
ethylcellosolve 190-220 and H2O to 1 litre.  
- USE - Used for the removal of C deposits from engines at subzero  
temperatures.  
- ADVANTAGE - The cleaning performance of the composition is improved at  
subzero air temperatures.  
- (Dwg.0/0)  
CN - R00822-M R00822-R R00912-M R00912-R R01669-X  
DRL - 0822-U 0912-U 1669-U  
IW - COMPOSITION REMOVE CARBON DEPOSIT ENGINE AIR TEMPERATURE CONTAIN  
POLYETHYLENE POLYGLYCOL EFFICIENCY LOW TEMPERATURE IMPROVE CLEAN  
PERFORMANCE  
IKW - COMPOSITION REMOVE CARBON DEPOSIT ENGINE AIR TEMPERATURE CONTAIN  
POLYETHYLENE POLYGLYCOL EFFICIENCY LOW TEMPERATURE IMPROVE CLEAN  
PERFORMANCE  
INW - KOLOTYGINA V B; PISHULINA L E; SOKOLOVA I V  
NC - 001  
OPD - 1984-04-12  
ORD - 1997-01-27  
PAW - (KOLO-I) KOLOTYGINA V B  
TI - Composition for removing carbon deposits from engines at subzero air  
temperatures - contains ethylene]-glycol] and ethylcellosolve,  
efficient at low temperatures and provides improved cleaning  
performance